

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Wednesday 06 Dec 2023 until 23:59 on Thursday 07 Dec 2023

Forecast Issued on Wednesday 06 Dec 2023 at 02:50

Confidence: High confidence at first, becoming moderate for the low pressure arriving on Thursday.

Headline for Wednesday 06 Dec 2023: Largely dry with bright or sunny skies, cloud and rain or sleet arriving late afternoon.

Mountain weather hazards on Wednesday 06 Dec 2023

Blizzards

No Likelihood

Gales

High Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

High Likelihood

Heavy persistent rain

Low Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Sunny intervals	Sunny intervals	Sleet	Sleet	Heavy Rain
Precipitation probability					
<05%	10%	20%	40%	70%	70%

Forecast for Wednesday 06 Dec 2023

Weather: Dry with chance of some valley fog at first. Staying dry during the day with bright or sunny skies, with high cloud at times. Winds increasing during the afternoon, with low cloud feeding in from the west late afternoon. Rain arriving during the evening, pushing eastwards, perhaps with a little sleet over peaks.

Chance of cloud-free hill tops above 800m: 80% reducing to 20% late afternoon

Low Cloud and visibility: Scattered or broken low cloud base 500-700m pushing in from the west late afternoon. Visibility good for much of the day but poor in early valley fog, moderate in rain and sleet later.

Forecast for Wednesday 06 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/22 SE	25/33 SE	28/34 SE	36/43 SE	38/47 SE	45/57 SE	43/54 SE
600	13/20 SE	17/26 SE	22/29 SE	26/35 SE	28/37 SE	35/46 SE	32/42 SE
300	10/18 SE	12/23 SE	14/24 SE	18/33 SE	20/34 SE	25/43 SE	24/40 SE
Valley	10/18 SE	13/23 SE	15/26 SE	19/33 SE	21/36 SE	26/44 SE	25/42 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-7	-1/-9	-1/-9	-0/-9	-0/-9	0/-9	1/-8
600	2/-3	2/-4	2/-4	2/-4	2/-5	2/-5	3/-4
300	3/-0	3/-2	4/-1	4/-1	4/-1	4/-1	5/-0
Valley	4/1	4/-0	5/0	5/1	6/1	6/0	6/1
Freezing Level*	600m	500m	700m	1100m	1100m	1200m	1800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Feeling very cold, especially at height and later in strong winds, be prepared with appropriate layers.

Forecast for Thursday 07 Dec 2023

Weather: Heavy rain spreading northeast during the early hours, soon easing and becoming patchy, before further heavy rain arrives from the southwest during the afternoon. Drier with clear spells into the evening. Strong winds throughout.

Maximum wind: Southeasterly 30 mph, gusting 40-50 mph

Chance of cloud-free hill tops above 800m: 20% increasing to 80% by late afternoon

Low Cloud and visibility: Scattered or broken low cloud base 500-700m, lowering to 400m at times during the morning, becoming few by late afternoon. Visibility moderate in rain, poor in hill fog, good during drier interludes.

Temperature: **Valleys:** Plus 6 to 9 Celsius
At 800m: Plus 3 to 5 Celsius
Freezing level: Above summits

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 02:50 on Wed 06 Dec 2023